

## FORM PTO-1449 (Modified) LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary) Sheet \_1\_ of \_4

In the Application of CHAPMAN et al.

Serial No.: CON of 10/256,849

Art Unit: Unassigned- 1653

Filed: even date herewith

Examiner: Unassigned Agnes Rooke

Title: PROTEIN COMPLEXES HAVING FACTOR VIII:C ACTIVITY AND PRODUCTION THEREOF

#### **U.S. PATENT DOCUMENTS**

Exam. Init.	Ref. Desig.	Document No.	Date	Name	Class	Sub Class	Filing Date
AR	AA-1	4,657,894	April 14, 1987	Zimmerman et al.			
	AB-1	4,757,006	July 12, 1988	Toole et al.	•		
	AC-1	4,868,112	Sept. 19, 1989	Toole, Jr.			
	AD-1	4,965,199	October 23, 1990	Capon et al.			
	AE-1	5,004,804	April 2, 1991	Kuo et al.			
	AF-1	5,045,455	Sept. 3, 1991	Kuo et al.			
	AG-1	5,084,390	January 28, 1992	Hallewell			
	AH-1	5,149,637	Sept. 22, 1992	Scandell et al.			
	Al-1	5,171,844	December 15, 1992	van Ooyen et al.			
	AJ-1	5,198,349	March 30, 1993	Kaufman			
	AK-1	5,541,521	Sept. 19, 1995	Kaufman et al.			

### FOREIGN PATENT DOCUMENTS

Exam. Init.	Ref. Desig.	Document No.	Publication Date	Country or Patent Office	Class	Sub Class	Trans YES	lation NO
AR	AL-1	0120694	October 3, 1984	EP				

Agnes Raske

Date Considered:

5/23/2005

EXAMINER: Initial if citation considered whether or not the citation conforms with MPEP609. Draw a line through the citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



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AR	AM-1	0150735	August 7, 1985	EP				
1	AN-1	0160457	November 6, 1985	EP	_			
	AO-1	0182448	May 28, 1986	EP				_
	AP-1	0232112	August 12, 1987	EP				
	AQ1	0251843	January 7, 1988	EP				
	AR-1	0253455	January 20, 1988	EP				_,
	AS-1	0254076	January 27, 1988	EP				
	AT-1	0265778	May 4, 1988	EP				
	AU-1	0306968 A2	March 15, 1989	EP				
	AV-1	0351386	January 17, 1990	EP				
	AW-1	0534383 A2	March 31, 1993	EP			<u> </u>	
	AX-1	WO 85/01961	May 9, 1985	PCT		<u></u>		
	AY-1	WO 87/07144	December 3, 1987	РСТ				
	AZ-1	WO 88/00831	February 11, 1988	РСТ				
	BA-1	WO 88/03558	May 19, 1988	PCT		<u> </u>		
	BB-1	WO 88/08035	October 20, 1988	PCT		ļ		
	BC-1	WO 91/09122	June 27, 1991	РСТ		<b></b>	<u> </u>	
	BD-1	WO 92/07573	May 14, 1992	PCT		<u> </u>		
<u>\\</u> _	BE-1	WO 92/07943	May 14, 1992	РСТ			<u>L</u>	

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Exam. Init.	Ref. Desig.	Document No.	Publication Date	Country or Patent Office	Class	Sub Class	Trans YES	lation NO
AR	BF-1	WO 92/16557	October 1, 1992	РСТ				
1	BG-1	WO 94/29471	December 22, 1994	РСТ				

#### OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)

Exam. Init.	Ref. Desig.	Description
AR	BH-1	Burke et al. "The functional domains of coagulation factor VIII:C" (1986) <i>J. Biol. Chem.</i> 261:12574-12578
	Bi-1	Eaton et al. "Construction and characterization of an active factor VIII variant lacking the central one-third of the molecule" (1986) <i>Biochemistry</i> 25:8343-8347
	BJ-1	Fulcher et al. "Human factor VIII procoagulant protein: Monoclonal antibodies define precursor-product relationships and functional epitopes" (1985) <i>J. Clin. Invest.</i> 76:117-124
	BK-1	Gitschier et al. "Characterization of the human factor VIII gene" (1984) <i>Nature</i> 312:326-330
	BL-1	Kaufman et al., "Site-specific Mutagenesis to Study the Structure and Function of Factor-VIII," J. of Cellular Biochemistry, Abstract E112, p. 275 (1986)
	BM-1	Nordfang et al. "Generation of active coagulation factor VIII from isolated subunits" (1988) <i>J. Biol. Chem.</i> 263:1115-1118
	BN-1	Orr et al. "'Spacer' function implied for the heavily glycosylated region of factor VIII" (1985) <i>J. Inter. Soc. Throm. Hemo.</i> 54:S321 (abstract)
V	BO-1	Rotblat et al. "Purification of human factor VIII:C and its characterization by western blotting using monoclonal antibodies" (1985) <i>Biochemistry</i> 24:4294-4300

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Exam. Init.	Ref. Desig.	Description
AR	BP-1	Toole et al., "A large region (≈95 kDa) of human factor VIII is dispensable for in vitro procoagulant activity" (1986) <i>Proc. Natl. Acad. Sci. USA</i> 83:5939-5942
	BQ-1	Toole et al. "Molecular cloning of a cDNA encoding human antihaemophilic factor" (1984) Nature 312:342-347
	BR-1	Truett et al. "Characterization of the polypeptide composition of human factor VIII:C and the nucleotide sequence and expression of the human kidney cDNA" (1985) DNA 4:333-349
	BS-1	Vehar et al. "Structure of human factor VIII" (1984) Nature 312:337-342
	BT-1	Wood et al. "Expression of active human factor VIII from recombinant DNA clones" (1984) Nature 312:330-337
	BU-1	Yonemura et al. "Efficient production of recombinant human factor VIII by co- expression of the heavy and light chains" (1993) <i>Protein Engineering</i> Vol. 6, No. 6, pp. 669-674

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